IP Link® Device Interface Communication Sheet

Revision: 5/1/2007

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Video Projector

Manufacturer: Eiki Firmware Version: N/A

Model(s): LC-XB40

Version History:

Driver Version	Date		IP Link Firmware		GC2 Version	Notes
1	4/26/07	1.0.9.3	1.10	1.8	2.2	Initial. Beta Version.

Driver Notes:

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Control Commands & States:

Aspect Ratio	4:3	16:9		
Audio Mute	On	Off		
Auto Image	Execute			
Freeze	On	Off		
Input	Computer1 (A) RGB	Computer2 (YPbPr)	Computer2 RGB	
	Computer2 Scart	Video Auto	Video (S)	
	Video (Composite)			
Power	On	Off		
Video Mute	On	Off		
Volume	Up	Down		

Status Available:

Connection Status	Connected	Disconnected	
Device Status	Normal	Power Fail	Process Cooling Down (Abnormal Temperature)
	Temp Warning and Recovered	Power Management Cooling	Power Save
	Status Unavailable		
Input Status	Input 1	Input 2	Input 3
	Status Unavailable		
Lamp Usage Hours			
Power	On	Off	
Power Status	On	Off	Warming Up
	Cooling Down	Status Unavailable	

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Cable and Adapter Requirements:

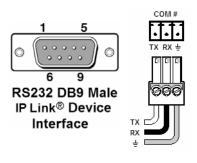
M/F RS-232 straight serial cable (Extron Electronics P/N 26-433-03) Use control adapter Mini 8 Pin DIN to DB9 Serial Cable that is supplied with projector.

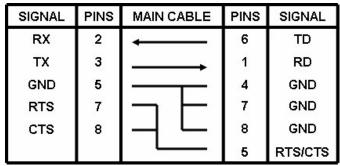
Notes for the Device:

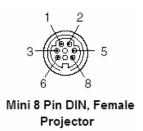
Serial communication:

Port Type:RS232Parity:NoneBaud Rate:19200Stop Bits:1Data Bits:8Flow Control:None

Pin Assignments Diagram:







Note: Captive screw connector may also be used as a serial connection by shorting projector's RTS/CTS pin to ground. If a communication problem exists, try grounding Pin 5 (RTS/CTS) of the 8 PIN together with Pin 4, 7, & 8.

General Notes: